Index of Claims

| Application No. | Applicant(s) | | | | | |
|-----------------|-------------------|--|--|--|--|--|
| 09/990,856 | NI, JAMES SENG-JU | | | | | |
| Examiner | Art Unit | | | | | |

Rejected Allowed

(Through numeral) Cancelled Restricted

Non-Elected Ν Interference

Jimmy Nguyen

Appeal Α o Objected

2829

| | | | ۰ | | | | | | | | | | | | | | J | L | Ь |
|---------------------|----------|--------------|--------------|--------------|--|-------------------------------------|----------------|---------------|----------|------------|-----|--------------|----------|---------------------|----------|------------------|----------------|----------------|----------|
| Cla | im | | | | [| Date | = | _ | | | [| Cla | aim | | Date | | | | |
| Final | Original | 13/12/3 | | | | | | | | | | Final | Original | | | | | | |
| , | 1 | 2 | \vdash | - | \vdash | | - | Н | | _ | | | 51 | _ | | +- | | ┢ | - |
| \vdash | 2 | 1 | | | | | | - | | _ | | | 52 | \neg | | \top | | | Г |
| 3 | 3 | It | \vdash | | \vdash | | | \Box | | | | | 53 | | \top | † | | Γ | _ |
| 4 | 4 | П | | T | Г | | | | | | - 1 | | 54 | | | 1 | Г | | |
| 5 | 5 | П | | | | | | | | | | | 55 | | \neg | Т | | | Γ |
| 6 | 6 | П | | | | | | | | | | | 56 | | | | | | |
| | _7 | П | | | | | | | | | | | 57 | | | | | | |
| 7 8 9 (/// | 8 | П | | | L | | | | | | | | 58 | | | \perp | | | |
| 9 | 9_ | <u> </u> | L | | | | | L_' | | | | | 59 | | | | | | _ |
| (1111 | 10 | - | <u>L</u> | | _ | | | L_, | | | | | 60 | | \bot | <u> </u> | <u> </u> | | _ |
| 10 | 11 |] = | <u> </u> | | <u> </u> | _ | | | | _ | | | 61 | | _ _ | ┶ | _ | _ | <u> </u> |
| Ш | 12 | 1 | L. | _ | $ldsymbol{f eta}$ | _ | | L_ | Щ | | | | 62 | | ┷- | <u> </u> | <u> </u> | L | _ |
| 12 | 13 | 11 | <u> </u> | L_ | L | | <u> </u> | _ | \Box | | | | 63 | \perp | | | ┞ | <u> </u> | _ |
| 13 | 14 | 11 | <u> </u> | _ | | _ | _ | _ | | | | | 64 | | \bot | ↓_ | <u> </u> | <u> </u> | <u> </u> |
| 14 | 15 | Н | | <u> </u> | | _ | | | | | | | 65 | | \perp | \bot | ┝ | ├ | ┝ |
| 1.5 | 16 | # | ├- | <u> </u> | - | <u> </u> | \vdash | | _ | _ | | | 66 | | + | - | ⊢ | - | 1 |
| 16 | 17 | $^{+}$ | ┝ | _ | ├ | _ | <u> </u> | - | H | _ | | | 67 | | + | + | | — | ┡ |
| 17 | 18 | Ш | | - | }— | | <u> </u> | <u> </u> | \vdash | | | | 68 | $\vdash \vdash$ | | +- | \vdash | - | ⊢ |
| 17 | 19 | = | ⊢ | - | ⊢ | | ⊢ | | - | _ | 1 | | 69 | \vdash | + | - | \vdash | {— | \vdash |
| 10/4 | 20 | - | ├ | - | — | - | - | - | - | | | | 70 71 | $\vdash \vdash$ | | + | ├ | | <u> </u> |
| - | 21 | ┼- | ┝ | | - | - | - | - | | _ | | | 72 | | | + | | ├ | ├ |
| } | 22 | ┼ | ┢ | | ⊢ | ├ | ├ | | | _ | | | 73 | -+ | \dashv | + | ┼ | ├ | |
| | 23 24 | ╁ | ⊢ | | ┢ | | ⊢ | - | \vdash | | | | 74 | \vdash | + | + | ├ | ╁─ | ├ |
| | 25 | ╁ | ⊢ | | ⊢ | - | \vdash | - | | _ | | | 75 | | + | + | | ╁ | ╁ |
| - | 26 | +- | ╁ | | ┢ | ├ | | - | Н | - | | | 76 | \vdash | | + | \vdash | - | ┢ |
| - | 27 | + | | ┢ | 1 | ┢ | - | - | Н | | | | 77 | \vdash | + | +- | \vdash | | \vdash |
| - | 28 | t | - | - | \vdash | | \vdash | \vdash | \vdash | | | - | 78 | | \top | + | | ┢ | ╁ |
| - | 29 | t | \vdash | \vdash | | - | | _ | _ | | | | 79 | \vdash | _ | +- | | _ | \vdash |
| | 30 | \dagger | - | \vdash | | _ | | | | _ | | | 80 | | _ | \top | 1 | \vdash | T |
| | 31 | t | \vdash | | Г | _ | | | | | | | 81 | | | 1 | | | ✝ |
| | 32 | | Г | T | | | | | | | | | 82 | | | T | | Γ | T |
| | 33 | T | Т | | | | | | - | _ | | | 83 | | | 1 | | | Г |
| | 34 | | | | | | | | | | ' | | 84 | | | \mathbb{I}^{-} | | | |
| | 35 | Ι | | | | | | | | | | | 85 | | | $oxed{\Box}$ | | | |
| | 36 | | | | | | | | | | | | 86 | | | | | | |
| | 37 | | | | | | | | | | | | 87 | | | \perp | | | |
| | 38 | | | | | | | | | | | | 88 | Ш | | \perp | 匸 | <u></u> | L. |
| | 39 | | 厂 | | ــــــــــــــــــــــــــــــــــــــ | | _ | L | | | | L | 89 | | | \perp | | _ | L |
| | 40 | | L | | L | | L | | | <u> </u> | | | 90 | | \perp | 1_ | | | <u>L</u> |
| | 41 | L | L | _ | | L | L. | _ | <u> </u> | L. | 1 | | 91 | | \perp | 4_ | igspace | <u> </u> | L |
| | 42 | - | 丄 | | Ļ. | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | <u> </u> | <u> </u> | L | L_ | | | 92 | | | ╄ | - | ļ | ┡ |
| | 43 | 1- | \vdash | — | ـ | \vdash | _ | <u> </u> | Щ. | <u> </u> | | ļ | 93 | | | 4 | — | ₩ | \vdash |
| | 44 | 4- | ╄- | ↓_ | ! | <u> </u> | - | — | <u> </u> | | 1 | | 94 | | - - | + | ↓_ | - | \vdash |
| - | 45 | \perp | ـ | \vdash | <u> </u> | <u> </u> | ├ | ļ | <u> </u> | <u> </u> | ļ | <u> </u> | 95 | | _ _ | + | + | ــ | \vdash |
| ļ | 46 | \downarrow | 1_ | \vdash | \vdash | | <u> </u> | <u> </u> | _ | <u> </u> | | <u> </u> | 96 | | | 4- | | ļ | <u> </u> |
| <u> </u> | 47 | 1 | \vdash | ↓_ | | | <u> </u> | <u> </u> | <u> </u> | <u> </u> | | <u> </u> | 97 | \vdash | | 4 | \vdash | <u> </u> | \vdash |
| - | 48 | 1 | | | <u> </u> | ╙ | <u> </u> | | | <u> </u> | ł | ļ | 98 | $\vdash \vdash$ | - | 4 | \vdash | — | ╀. |
| ļ | 49 | \perp | ↓ | \perp | - | <u> </u> | <u> </u> | ــ | _ | <u> </u> | ļ | ļ | 99 | $\vdash \downarrow$ | \bot | \bot | ├- | ₩ | ↓_ |
| | 50 | 1 | <u> </u> | _ | 1 | | <u></u> | <u>L_</u> | <u> </u> | <u>L</u> . |] | L | 100 | Щ. | | | <u> </u> | | 1_ |
| | | | | | | | | | | | | | | | | | | | |

| _ | _ | _ | _ | _ | | | _ | _ | | - |
|--|----------------|--|--|--|----------|----------|--------------|--|--|----------------|
| Final | Original | | | | | | | | | |
| | 51 | | | | | П | _ | | _ | |
| | 51 52 53 | | | | | | | | | $\overline{}$ |
| | 53 | \neg | | Н | | | \dashv | | - | Н |
| | 54 | | | - | | - | - | | | \dashv |
| | 55 | - | | - | | _ | _ | - | - | |
| | 56 | | | \vdash | | | _ | | | - |
| | | Н | | _ | | | _ | _ | | |
| | 57 | H | | ļ. | <u> </u> | | _ | \vdash | | — |
| | 58 | | | _ | ' | | _ | | | |
| <u> </u> | 59 | \vdash | | <u> </u> | | | _ | | | |
| | 60 | L_ | | <u> </u> | | | _ | | L. | _ |
| | 61 | | | _ | | | | | | |
| | 62 | | | L | | | | | | |
| | 63 | L_ | | Ц. | L | | L' | Щ. | L., | |
| L | 64 | | | L. | i | | | | | Щ |
| <u></u> | 65 | | | L. | | Ц. | | | <u></u> | |
| | 66 | | _ | L | | | | | L | |
| | 67 | | | | | | | | L_ | |
| | 68 | | L | | | | | | | |
| | 69 | | | | | | | | | |
| | 70 | | | | | | | | | |
| | 71 | | | | | | | | | |
| | 71 72 | | | | | | | | | |
| | 73 | | | | | | | | _ | |
| | 74 | | | | | | | | | |
| | 74 75 | | | | | | | | | |
| | 76 77 | | | | | | | | | |
| | 77 | | | | | | | | | |
| | 78 | | | | | | | | | |
| | 79 | | | | | | | | | |
| | 80 | | | | | | | | | |
| | 81 | | | | | | | | | |
| | 81 82 | | | | | | | | | |
| | 83 | | | | | | | | _ | |
| | 84 | Γ | | | | | | Г | | |
| | 85 | | | | Г | Г | | | _ | |
| | 86 | <u> </u> | | | Г | Γ | | | | Г |
| | 87 | 1 | | | - | | | | _ | |
| | 88 | 1 | | | \vdash | | | | | |
| | 89 | Т | _ | \vdash | 1 | | _ | _ | _ | |
| <u> </u> | 90 | \vdash | | \vdash | | \vdash | | | Ι_ | |
| <u> </u> | 91 | \vdash | | T | t | | <u> </u> | | - | \vdash |
| | 92 | \vdash | 1- | \vdash | t^- | \vdash | I | | \vdash | T |
| <u> </u> | 93 | | \vdash | \vdash | | T | 1 | \vdash | _ | \vdash |
| | 94 | | \vdash | | | 1 | \vdash | <u> </u> | | |
| | 95 | | t | | \vdash | \vdash | \vdash | t | | \vdash |
| \vdash | 96 | +- | \vdash | 1 | \vdash | 1 | | \vdash | | \vdash |
| \vdash | 97 | | \vdash | \vdash | - | + | | \vdash | | \vdash |
| <u> </u> | 98 | ├— | - | \vdash | \vdash | \vdash | - | \vdash | | \vdash |
| | 99 | \vdash | | \vdash | \vdash | \vdash | 1- | - | \vdash | |
| | 100 | \vdash | | ┢┈ | \vdash | | \vdash | +- | +- | - |

| CI | aim | | _ | | _ | Date | e | | |] |
|--|---|--|--|--|--|--|--|--|--|-----------------|
| | | | | | | | | | | |
| Final | Original | | | | | | | | | |
| ιĒ | rig | | | | | | | | | |
| | | | | | | | | | | |
| | 101 | | | | | | | | | \neg |
| | 1102 | | | | | | | | | |
| | 103 | | _ | | | | | | | _ |
| | 103 104 105 106 | | _ | - | | _ | | | | |
| | 105 | | | | | | | | - | \exists |
| | 106 | | _ | | | | | | | |
| | 1 11)/ | _ | _ | _ | | | _ | | _ | |
| | 108 | | _ | | | - | | | | |
| | 108 109 110 | | _ | | - | | _ | | _ | H |
| | 110 | _ | | \vdash | - | _ | | | | |
| | 111 | | - | | - | | \vdash | | \vdash | |
| | 112 | | _ | \vdash | - | - | \vdash | | | \vdash |
| | 113 | | ┢ | | | \vdash | \vdash | | | - |
| _ | 111 112 113 114 115 | | _ | - | - | | - | | | $\vdash \vdash$ |
| <u> </u> | 115 | \vdash | | \vdash | - | \vdash | \vdash | - | \vdash | \neg |
| | 116 | Н | - | \vdash | - | | | \vdash | | Н |
| | 116 117 118 119 | | | Н | - | \vdash | - | _ | - | 닉 |
| | 118 | | - | | | \vdash | | | - | \dashv |
| | 119 | - | ╁─ | - | _ | - | ┢ | | _ | \dashv |
| | 120 121 122 123 | | - | \vdash | | | - | | | ႕ |
| | 121 | | | \vdash | | _ | ├ | _ | | Н |
| - - | 122 | | | <u> </u> | | \vdash | - | \vdash | - | \vdash |
| _ | 123 | _ | - | - | | | <u> </u> | _ | ┢ | \dashv |
| | 124 | _ | - | \vdash | | \vdash | - | \vdash | - | \dashv |
| | 124 125 126 127 128 129 130 | | - | <u> </u> | - | - | \vdash | | | |
| | 126 | | ┝ | | | | \vdash | | - | \vdash |
| | 127 | - | - | | | | | \vdash | _ | \vdash |
| | 128 | - | 1 | _ | - | | \vdash | | \vdash | - |
| | 129 | | ╁─ | | - | - | | _ | | Н |
| <u> </u> | 130 | - | - | \vdash | | | | \vdash | - | Н |
| <u> </u> | 131 | | 1 | - | ┢ | - | | _ | | |
| <u> </u> | 132 | \vdash | _ | \vdash | _ | | \vdash | \vdash | \vdash | \dashv |
| | 132 133 134 135 | | <u> </u> | _ | | | | | _ | \vdash |
| \vdash | 134 | | - | | | | | \vdash | | \vdash |
| | 135 | | _ | \vdash | _ | \vdash | \vdash | _ | \vdash | \vdash |
| | 1 136 | \vdash | - | \vdash | _ | | _ | | - | \vdash |
| <u> </u> | 137 | \vdash | t- | \vdash | | | \vdash | | | $\vdash \vdash$ |
| | 137 138 139 | | t^- | | _ | | \vdash | T | | Н |
| | 130 | \vdash | 1- | \vdash | | \vdash | - | \vdash | \vdash | \vdash |
| <u> </u> | 140 | | | | | \vdash | | | | \vdash |
| | 141 | | 1 | _ | _ | ├- | \vdash | \vdash | | \vdash |
| \vdash | 142 | - | 1 | ╁ | | | - | | - | ╁┤ |
| <u> </u> | 143 | | t- | | | \vdash | \vdash | - | t | $\vdash \vdash$ |
| | 144 | \vdash | - | ╁ | - | | \vdash | ┢ | \vdash | \vdash |
| | 145 | \vdash | t- | \vdash | - | 1 | \vdash | | | 1 |
| <u> </u> | 146 | ┪ | - | \vdash | - | \vdash | \vdash | - | \vdash | \vdash |
| <u> </u> | 147 | - | | | - | | \vdash | _ | - | ╁┤ |
| | 148 | ⊢ | + | | \vdash | | \vdash | - | \vdash | ╁┤ |
| \vdash | 149 | - | +- | | | \vdash | - | | | ╁┤ |
| <u> </u> | 150 | | - | - | - | - | \vdash | ├ | - | \vdash |
| Щ. | 1100 | <u></u> | L | <u> </u> | L | <u></u> | L | | └ | لــــا |